

PDR RID Report

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Document

RID ID	PDR	231
Review	CSMS	
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Priority	2	

Section

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Figure Table

Category Name Design-CSS

Actionee HAIS

Sub Category

Subject Supported platforms for EPx and deliverable client software

Description of Problem or Suggestion:

The methodology for the selection of hardware/OS platforms for EPx and deliverable software products needs to be documented, and needs to include dominant hardware/OS combinations used by science teams.

Originator's Recommendation

The process used to select platforms needs more input from science teams. Solaris 2.x base for Sun implementation is not in wide use amongst science teams, and is unlikely to be. Sun platform work needs to be based on Sun OS 4.1.3 instead, and if needed on 2.x, can be run in compatibility mode. Also, SGI systems running IRIX 5.X must be supported as a primary platform.

GSFC Response by:

GSFC Response Date

HAIS Response by: Forman

HAIS Schedule 2/28/95

HAIS R. E. Winston

HAIS Response Date 5/2/95

Concur, the selection for the supported hardware platforms for EP deployment is decided during the EP Objectives Review. Representatives from the ECS tirekickers (including instrument teams) the DAACs, ESDIS, Science Liaisons and the software developers support these review meetings. Selections for supported platforms for Release A will be presented at CDR. These selections are based upon prior coordination with repeated string tirekickers.

CSS has deployed DCE client software on Sun OS and the SGI in the EDF. Results concerning the testing of the Sun OS and SGI versions will be discussed during CDR.

Status **Closed**

Date Closed **5/24/95**

Sponsor **desJardins**

***** **Attachment if any** *****